

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: UNTYP027

First Named Inventor: Rinerson



CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on September 19, 2003 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number EV333982154US, addressed to the Commissioner for Patents, P.O. Box

1450, Alexandria, VA 22313-1450.

Lauren Kimball

UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))

(Continuation, Divisional or Continuation-in-part application)

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir: This is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors: Darrell Rinerson, Wayne Kinney, John Sanchez, Steven W. Longcor, Steve Kuo-Ren Hsia, Edmond R. Ward and Christophe J. Chevallier

For: RES	SISTIVE MEMORY DEVICE WITH A TRE	ATED INTERFACE	3
=	: Unity Semiconductor, Inc. s application is a Continuation	Divisional	Continuation-in-part
of prior App	plication No.: 10/330,512, filed December 26	5, 2002, from which _J	priority under 35 U.S.C. §120 is
claimed, whi	nich claims the benefit of U.S. Provisional Ap	pplication No. 60/400	0,849, filed August 02, 2002,
U.S. Provision	ional Application No. 60/422,922, filed Octo	ober 31, 2002, and U.	S. Provisional Application
60/424,083,	, filed November 5, 2002.		
Application	Elements: 38 Pages of Specification, Claims and Abs	etract	
	15 Sheets of formal Drawings		
	Declaration		,
	The entire disclosure of the prior herein supplied is considered as b application and is hereby incorporate.	application from whi eing part of the discl rated by reference the	osure of the accompanying

Accompanying Application Parts:	
Do not publish this application	on. Nonpublication Request is attached.
Assignment and Assignment	Recordation Cover Sheet (recording fee of \$40.00 enclosed)
Power of Attorney	
37 CFR 3.73(b) Statement by	Assignee
Information Disclosure States	ment with Form PTO-1449 Copies of IDS Citations
Preliminary Amendment (Ne	w claims numbered after highest original claim in prior
application.)	
Return Receipt Postcard	
Other:	
Fee Calculation (37 CFR § 1.16)	
PLEASE DO NOT CHA	ARGE A FILING FEE AT THIS TIME!
General Authorization for Petition for Exte	ension of Time (37 CFR §1.136)
Applicants hereby make and generall	ly authorize any Petitions for Extensions of Time as may be
• •	ommissioner is also authorized to charge any extension fees under it Account No. 500388 (Order No. UNTYP027).
Please send correspondence to the fo	llowing address:
	-
C	ustomer Number 022434
	022434
Date: September 19, 2003	10/1/2
	Morgan E. Malino
	Registration No. 41,177

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Rinerson et al.

Attorney Docket No.: UNTYP027

Application No.: New

Examiner: Not Yet Assigned

Filed: Herewith

Group: Not Yet Assigned

Title: RESISTIVE MEMORY DEVICE WITH A

TREATED INTERFACE

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Commissioner for Patents

P.O. Box 1450, Alexandria, YA 22313-1450

Lauren Kimball

NONPUBLICATION REQUEST AND CERTIFICATION (35 U.S.C. 122(b)(2)(B)(i))

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen (18) months after filing. I hereby request that the attached application **NOT** be published under 35 U.S.C. 122(b).

Date: September 19, 2003

Morgan E. Malino

Registration No. 41,177